

Name: \_\_\_\_\_

**p1028a: Box multiplication for two-digit integers (v20)**

**Example**

Without a calculator, use the box method to multiply 63 and 24.

*	60	3	
20	1200	60	1200 60 240
4	240	12	+ 12 1512

**Question 1**

Without a calculator, use the box method to multiply 78 and 43.

*	70	8	
40	2800	320	2800 320 210
3	210	24	+ 24 3354

### Question 2

Without a calculator, use the box method to multiply 23 and 67.

*	20	3	
60	1200	180	1200 180 140 + 21 1541
7	140	21	

### Question 3

Without a calculator, use the box method to multiply 89 and 24.

*	80	9	
20	1600	180	1600 180 320 + 36 2136
4	320	36	